

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |
|-------------------------|---|--|--|--|--|
| 10531300                | BIGMAN, JOEL                            |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |
| Choi, William C         | 2873                                    |  |  |  |  |

| <b>✓</b> | Rejected |
|----------|----------|
| =        | Allowed  |

| - | Cancelled  |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected  |
|---|--------------|
| I | Interference |

| A | Appeal   |
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| 0 | Objected |

| Claims renumbered in the same order as presented by applicant |          |          |   |     |   |      | ☐ CPA    | · 🔲   | T.D. | R.1.47 |
|---|----------|----------|---|-----|---|------|----------|-------|------|--------|
| CLAIM   |          |          |   |     |   | DATE |          |       |      |        |
| Final   | Original | 10/9/06  |   |     |   |      |          |       |      |        |
|   | 1        | 0        |   |     |   |      |          |       |      |        |
|   | 2        | 0        |   |     |   |      |          |       |      |        |
|   | 3        | •        |   |     |   |      |          |       |      |        |
|   | 4        | 0        |   |     |   |      |          |       |      |        |
|   | 5        | -        |   |     |   |      |          |       |      |        |
|   | 6        | <b>V</b> |   |     |   |      |          |       |      |        |
|   | 7        | ✓        |   |     |   |      |          |       |      |        |
|   | 8        | 0        |   |     |   |      |          |       |      |        |
|   | 9        | 0        |   |     |   |      |          |       |      |        |
|   | 10       | 0        |   |     |   |      |          |       |      |        |
|   | 11       | 0        |   |     |   |      |          |       |      |        |
|   | 12       | 0        |   |     |   |      |          |       |      |        |
|   | 13       | 0        |   |     |   |      |          |       |      |        |
|   | 14       | 0        |   |     |   |      |          |       |      |        |
|   | 15       | -        |   |     |   |      |          |       |      |        |
|   | 16       | -        |   |     |   |      |          |       |      |        |
| -   | 17       | -        |   |     |   |      |          |       |      |        |
|   | 18       | -        |   |     |   |      |          |       |      |        |
|   | 19       | 0        |   |     |   |      |          |       |      |        |
|   | 20       | 0        |   |     |   |      |          |       |      |        |
|   | 21       | 0        |   |     |   |      |          |       |      |        |
|   | 22       | 0        |   | 0 0 |   |      |          |       |      |        |
|   | 23       | 0        |   |     |   |      |          |       |      |        |
|   | 24       | 0        |   |     |   |      |          |       |      |        |
|   | 25       | 0        |   |     |   |      |          |       |      |        |
|   | 26       | 0        |   |     |   |      |          |       |      |        |
|   | 27       | 0        |   |     |   |      |          |       |      |        |
|   | 28       | 0        |   |     |   |      |          | 5,500 |      |        |
|   | 29       | -        |   |     |   |      |          |       |      |        |
|   | 30       | -        |   |     |   |      |          |       |      |        |
|   | 31       | -        |   |     |   |      |          |       |      |        |
|   | 32       | -        |   |     |   |      |          |       |      |        |
|   | 22       | 1        | T | 1   | 1 |      | <b>T</b> |       |      | T T    |



Application/Control No.

Applicant(s)/Patent under Reexamination

BIGMAN, JOEL

Examiner

Choi, William C

Applicant(s)/Patent under Reexamination

BIGMAN, JOEL

2873

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| inal  | Original | 10/9/06 |               |              |              |  |          |      |  |              |
|   | 34       | _       |               |              |              |  |          |      |  |              |
|   | 35       | -       |               |              |              |  |          |      |  |              |
|   | 36       | -       |               |              |              |  |          |      |  |              |
|   | 37       | -       |               |              |              |  |          |      |  |              |
|   | 38       | -       |               |              |              |  |          |      |  |              |
|   | 39       | -       |               |              |              |  |          |      |  |              |
|   | 40       | -       | <del></del> - |              |              |  |          |      |  |              |
|   | 41       | -       |               |              |              |  |          |      |  |              |
|   | 42       | -       |               |              |              |  |          |      |  |              |
|   | 43       | -       |               |              |              |  |          |      |  |              |
|   | 44       | -       |               |              |              |  |          |      |  |              |
|   | 45       | -       |               |              |              |  |          |      |  |              |
|   | 46       |         |               |              |              |  |          |      |  | į            |
|   | 47       |         |               |              |              |  |          | i    |  | 1            |
|   | 48       | •       |               |              |              |  |          |      |  |              |
|   | 49       | -       |               |              |              | - 0  |          |      |  |              |
|   | 50       | -       |               |              |              |  |          |      |  | ·            |
|   | 51       | -       |               | <u> </u>     |              |  | <u> </u> |      |  | <u> </u>     |
|   | 52       | -       |               | †            |              |  |          |      |  | 1            |
|   | 53       | -       |               |              |              |  |          |      |  | İ            |
|   | 54       | -       |               |              |              |  |          |      |  |              |
|   | 55       | -       |               |              |              |  |          |      | 1  | 1            |
|   | 56       | • .     |               |              |              |  |          |      |  |              |
|   | 57       | -       |               |              |              |  |          |      |  |              |
|   | 58       | -       |               |              |              |  |          |      |  |              |
|   | 59       | -       |               | <del> </del> |              |  |          |      |  |              |
|   | 60       | •       | -             | 1            |              |  |          |      |  |              |
|   | 61       | -       |               |              |              |  |          |      |  |              |
|   | 62       | -       |               |              |              |  |          |      |  | <del> </del> |
|   | 63       | -       |               |              |              |  |          |      |  |              |
|   | 64       | -       |               | †            | -            |  |          |      |  |              |
|   | 65       |         |               | -            |              | <del> </del>                                     |          | -    |  | <u> </u>     |
|   | 66       |         | <u>.</u> .    |              | <del> </del> | <del>                                     </del> |          |      | <del>                                     </del> | 1            |



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| CI   | _AIM     | DATE     |   |             |           |          |          |          |  |        |
| Final  | Original | 10/9/06  |   |             |           |          |          |          |  |        |
|  | 67       | -        |   |             |           |          |          |          |  |        |
|  | 68       | -        |   |             |           |          |          |          |  |        |
|  | 69       | -        |   |             |           |          |          |          | · · ·  | 1      |
|  | 70       | -        |   |             |           |          |          |          |  |        |
|  | 71       | -        |   |             |           |          |          |          |  |        |
|  | 72       | -        |   |             |           |          |          |          |  |        |
|  | 73       | -        |   |             |           |          |          |          |  |        |
|  | 74       | =        |   |             |           |          |          |          |  |        |
|  | 75       | -        |   |             |           |          |          |          |  |        |
|  | 76       | =        |   |             |           |          |          |          |  |        |
|  | 77       | -        |   |             |           |          |          |          |  |        |
|  | 78       | -        |   |             |           |          |          |          |  |        |
|  | 79       | -        |   |             |           |          |          |          |  |        |
|  | 80       | -        |   |             |           |          |          |          |  |        |
|  | 81       | -        |   |             |           |          |          |          |  |        |
|  | 82       |          |   |             |           |          | ·        |          |  |        |
|  | 83       | -        |   |             |           |          |          |          |  |        |
|  | 84       | -        |   |             |           |          |          |          |  | 1      |
|  | 85       | -        |   |             |           |          | <u> </u> |          |  |        |
|  | 86       | -        |   |             |           |          |          |          |  | †      |
|  | 87       | -        |   |             | <u> </u>  |          |          |          |  |        |
|  | 88       | -        |   | 1           |           |          |          |          |  |        |
| ******   | 89       | -        |   |             |           |          |          |          |  |        |
|  | 90       |          |   | 3000        |           | N. E. E. |          |          |  |        |
|  | 91       | -        |   |             |           |          |          |          |  |        |
|  | 92       | =        |   |             | <u> </u>  |          |          |          |  |        |
| •  | 93       | -        |   |             |           |          |          |          |  |        |
|  | 94       | =        |   |             |           |          |          |          |  |        |
|  | 95       | -        |   |             |           |          |          |          |  |        |
|  | 96       | -        |   |             |           |          |          |          |  |        |
|  | 97       | -        |   |             |           |          |          |          |  |        |
| ·  | 98       | -        |   | · · · · ·   |           |          |          |          |  | 1      |
|  | 99       | <u> </u> | 1 |             |           |          |          | <u> </u> | <del>                                     </del> | 1      |



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|---|----------|---------|---|---|-------|---|-----|----------|--|
| CL  | AIM      |         |   |   | DATE  |   |     |          |  |
| Final   | Original | 10/9/06 | , | T |       | T |     |          |  |
|   | 100      | -       |   |   |       |   |     |          |  |
|   | 101      | •       |   |   |       |   |     |          |  |
|   | 102      | •       |   |   |       |   |     |          |  |
|   | 103      | -       |   |   |       |   |     |          |  |
|   | 104      | •       |   |   |       |   |     |          |  |
|   | 105      | •       |   |   |       |   |     |          |  |
|   | 106      | -       |   |   |       |   |     |          |  |
|   | 107      | -       |   |   |       |   |     |          |  |
|   | 108      | -       |   |   |       |   |     |          |  |
|   | 109      | =       |   |   |       |   |     |          |  |
|   | 110      | -       |   |   |       |   |     |          |  |
|   |          |         |   |   | ·     |   |     |          |  |